

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	10018853
<b>Application Number:</b>	10692508
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9285
<b>Title of Invention:</b>	SYSTEMS AND METHODS FOR PROVIDING RELATIONAL AND HIERARCHICAL SYNCHRONIZATION SERVICES FOR UNITS OF INFORMATION MANAGEABLE BY A HARDWARE/SOFTWARE INTERFACE SYSTEM
<b>First Named Inventor/Applicant Name:</b>	Lev Novik
<b>Customer Number:</b>	23377
<b>Filer:</b>	Steven Samuels/Masako Calico
<b>Filer Authorized By:</b>	Steven Samuels
<b>Attorney Docket Number:</b>	MSFT-2845/306724.01
<b>Receipt Date:</b>	04-MAY-2011
<b>Filing Date:</b>	24-OCT-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Assignee showing of ownership per 37 CFR 3.73(b).	1977517_1.PDF	462174 c7571fa57c9b2f1bc418733633c07e4462d7f087	no	2

### Warnings:

### Information:

2	Power of Attorney	POA.pdf	438372 c6b98673d5d847fd0497292bdd093c5b58 9689ca	no	1
<b>Warnings:</b>					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>		900546			
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b>New Applications Under 35 U.S.C. 111</b></p> <p>If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b>National Stage of an International Application under 35 U.S.C. 371</b></p> <p>If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b>New International Application Filed with the USPTO as a Receiving Office</b></p> <p>If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					